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Total Number of Pages in This Submission

Application Number	09/659,484
Filing Date	09/11/2000
First Named Inventor	Takeshi TAKAGI et al.
Group Art Unit	2814
Examiner Name	Wai Sing Louie
Attorney Docket Number	740910 274

		ENCLOSI	URES (check all that apply)	
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration Extension of Time Requiration Express Abandonment R Information Disclosure S Certified Copy of Priority Document(s) Response to Missing Part Incomplete Application Response to Missing under 37 CFR 1.52 of	est dequest distatement y ts/	Assign (for an Drawir Declare Licensi Petition Applica Power of Change Termin Reques	ament Papers Application) ng(s) ation and Power of Attorney ing-related Papers n to Convert to a Provisional		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Application Data Sheet Request for Corrected Filing Receipt with Enclosures A self-addressed prepaid postcard for acknowledging receipt Other Enclosure(s) (please identify below): ified Translation of Priority Documents
		Remarks	required of credit any overp	avmer	authorized to charge any additional fees ats to Deposit Account No. 19-2380 for the
	SIGNAMI		above identified docket num	iber.	
Firm or Individual name	Donald R. Nixon Peal 401 9 th Stre Suite 900	Studebaker, body LLP	Reg. No. 32,815	OR AC	GENT TO ASSOCIATE TO ASSOCIATE TO ASSOCIATE TO ASSOCIATE TO ASSOCIATE TO ASSOCIATE ASS
Signature	Washingto	11, D.C. 2000	04-2128		
Date	November	12, 2003			
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ERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

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- □ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703)

11/12/2003

Date

Signature Jeannie Saxton

Typed or printed name

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TRANSMITTAL FORM

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Examiner Name	Wai Sing Louie
Attorney Docket Number	740819-374

ENCLOSURES (check all that apply)				
Extension of Time Request Express Abandonment Request Information Disclosure State Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Part	Fee Transmittal Form Fee Attached Assignment Papers (for an Application) Drawing(s) Declaration and Power of Attorney Licensing-related Papers Petition Petition Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Assignment Papers (for an Application) Drawing(s) Declaration and Power of Attorney Petition Petition to Convert to a Provisional Application Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) CD, Number of CD(s)		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Application Data Sheet Request for Corrected Filing Receipt with Enclosures A self-addressed prepaid postcard for acknowledging receipt Other Enclosure(s) (please identify below): Verified Translation of Priority Documents	
		Remarks	required or credit any over	hereby authorized to charge any additional fees payments to Deposit Account No. 19-2380 for the
			above identified docket nu	
Firm or Individual name	Donald R. Studebaker, Reg. No. 32,815 Nixon Peabody LLP 401 9 th Street, N.W. Suite 900 Washington, D.C. 20004-2128		Reg. No. 32,815	RECEIV NOV 25 TO 2500 NA
Signature	Dull.			三 章 5
Date	November	12, 2003		
CERTIFICATE OF MAILING OR TRANSMISSION (27 CER 1.8(a))				

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11/12/2003

Date

Signature

Jeannie Saxton
Typed or printed name

Docket No. 740819-374 Serial No. 09/659,484

Page 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)	
Takeshi TAKAGI et al.)	Group Art Unit: 2814
Serial No. 09/659,484)	Examiner: Wai Sing Louie
Filed: 09/11/2000	-)	Confirmation No. 9022
For: BIPOLAR TRANSISTOR AND SEMICONDUCTOR DEVICE)	Date: November 12, 2003

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

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Signature

REQUEST FOR RECONSIDERATION

Mail Stop Non Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Examiner's Action dated August 18, 2003 has been received and its contents carefully noted. In view thereof, Applicants provide the attached Verified Translation of Applicants' Priority Documents in order to remove U.S. Patent No. 6,031,256 issued to Liu et al. as prior art available to the Examiner in rejecting Applicants' claimed invention. Consequently, claims 1-8, 10 and 11 remain pending in the instant application and have not been amended.

With reference now to the Official Action particularly pages 2 and 4 thereof, claims 1-6, 8 and 10 have been rejected under 35 U.S.C. §103(a) as being unpatentable over U.S. NVA278389.1

Patent No. 5,798,539 issued to Jorke in view of U.S. Patent No. 6,031,256 issued to Liu et al.

and U.S. Patent No. 5,440,152 issued to Yamazaki while claim 7 has been rejected under 35

U.S.C. §103(a) as being unpatentable over the above-noted references as applied to claim 1

and further in view of M.S. Sze in Physics of Semiconductor Device, 2nd Edition, 1981. Each

of the foregoing rejections are respectfully traversed in that the teachings of Liu et al. are not

available to the Examiner as prior art.

Specifically, filed concurrently herewith are Verified Translations of each of

Applicants' three Priority Documents, namely Japanese Patent Application No. 10-038758,

Japanese Patent Application No. 10-154689 and Japanese Patent Application No. 10-154700,

each of the applications being entitled to a filing date of February 20, 1998, June 3, 1998 and

June 3, 1998 respectively. As the Examiner can readily appreciate, the effective filing dates

to which Applicants are now entitled with the perfection of the claim of priority is prior to the

filing date of February 5, 1999 to which the Liu et al. reference is entitled. Accordingly, it is

respectfully submitted that U.S. Patent No. 6,031,256 issued to Liu et al. is not available to

the Examiner as prior art.

Accordingly, in that the teachings of Liu et al. are not available to the Examiner as

prior art and as recited on page 5 of the Official Action in response to Applicants' arguments,

the Examiner relies heavily on the teachings of such reference, it is respectfully submitted

that Applicants' claimed invention as set forth in claims 1-8, 10 and 11 clearly distinguishes

over the available prior art of record and are in proper condition for allowance.

Accordingly, it is respectfully requested that the rejection of record be reconsidered

and withdrawn by the Examiner, that claims 1-8, 10 and 11 be allowed and that the

application be passed to issue.

NVA278389.1

Should the Examiner believe a conference would be of benefit in expediting the prosecution of the instant application, he is hereby invited to telephone counsel to arrange such a conference.

Respectfully submitted,

Donald R. Studebaker Reg. No. 32,815

and M. C

Nixon Peabody LLP 401 9th Street N.W. Suite 900 Washington, D. C. 20004

(202) 585-8000